

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
UV-115

SERIAL NO.
Not Yet
Assigned

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT
Michael D. Ellis, et al.

FILING DATE
Concurrently Herewith

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS ↓	5,585,866	12/17/96	Miller et al.	348	731	
	5,589,892	12/31/96	Knee et al.	348	731	
	5,600,364	02/04/97	Hendricks et al.	348	1	
	5,760,821	06/02/98	Ellis et al.	348	10	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
KS	WO 99/03267	01/21/99	PCT	H04N	5/44		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

EXAMINER

DATE CONSIDERED 02/25/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
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SERIAL NO.
09/354,602

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT
Michael D. Ellis, et al.

FILING DATE
July 16, 1999

GROUP
2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	4,700,322	10/13/87	Benbassat et al.	364	513.5	
	4,805,014	2/14/89	Sahara et al.	358	86	
	5,585,838	12/17/96	Lawler et al.	348	13	
V	5,751,282	5/12/98	Girard et al.	345	327	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AS ↓ ↓	WO 80/00209	2/7/80	PCT	H04N	7/00	✓	RECEIVED
	EP 0 299 830 A1	1/18/89	Europe	G09B	7/00	✓	
	07030814	1/31/95	Japan	H04N	5/278	✓	
	EP 0 744 866 A2	11/27/96	Europe	H04N	7/088	✓	
	WO 97/42763	11/13/97	PCT	H04N	7/173	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

EXAMINER

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02/25/02

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SERIAL NO.
09 /354,602

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT
Michael D. Ellis, et al. Confirmation No. 5361

FILING DATE
July 16, 1999

GROUP
2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R	4,486,897	12/04/84	NAGAI	381	2	
						RECEIVED
						AUG 15 2001
						Technology Center 2

FOREIGN PATENT DOCUMENTS

[illegible]

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02/25/04

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
UV-115SERIAL NO.
09 /354,602INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Michael D. Ellis, et al. Confirmation No. 5361FILING DATE
July 16, 1999GROUP
2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	5,442,389	08/15/95	Blahut et al.	348	7	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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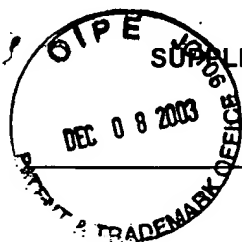
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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
UV-115APPLN. NO.
09/354,602SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSAPPLICANTS
Michael D. Ellis et al.CONF. NO.
5361FILING DATE
July 16, 1999GROUP ART UNIT
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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DEC 10 2003

Technology Center 2600

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AS	WO 97/18673	05/22/97	PCT	H04N	7/00	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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02/25/86

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